



Cost Effective Stormwater Control in Cass County



Clean Water Funds: 2013

Clean Water Grant	\$59,800
Leveraged Funds*	\$14,950
Total Project Budget	\$74,750

* Leveraged Funds include required 25% local match

Project Sponsor:

Cass County Environmental

Grant Period:

January 2013—December 2015

Project Contact:

John Ringle



- CommCWF13-148unity Partners

Project Narrative

Most municipalities located in Cass County are adjacent to surface waters that drain into the Upper Mississippi River Watershed. In some cases, over 30% of the community consists of impervious surface coverage. Few, if any of these communities have done any work to retrofit existing stormwater systems. As a result, large amounts of untreated stormwater carrying phosphorus, nitrogen and sediments enter the river. These impacts have resulted in the degrading of water quality in the watershed.



This project will engage local lake associations and other local non-profits to partner in community efforts to retrofit areas in their communities and municipalities. The installation of curb cut raingardens at strategic locations will greatly reduce the amounts of untreated pollutants from entering surface waters.

Proposed Outcomes:

Up to Twenty Community Partners
Grant Projects

Actual Outcomes:

Project in Progress

